



SHOCK ABSORBERS

- Heavy duty protection for your machinery

For protecting your drill rig, rotary head, boom joints and drill string components PPV Finland has engineered a product line of heavy duty shock absorbers. Shock absorbers are designed for easy maintenance ensuring trouble free operations on worksite every day.



Features:

- Three cushion construction
- Damping on both directions
- Easy to change wear pins for rotation
- Available for 18", 24" and 34" hammers
- Connections according to requirements



SA34 SPECIFICATIONS

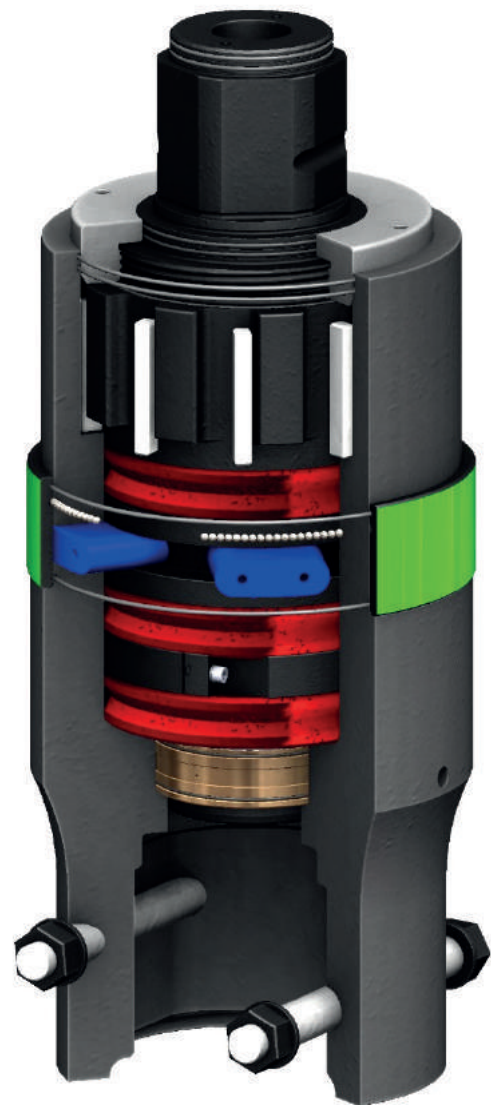
Dimensions:		
Outside diameter	607 mm	23 ⁵⁷ / ₆₄ inch
Length	1398 mm	55 ³ / ₆₄ inch
Length shoulder to shoulder	1118 mm	44 ¹ / ₆₄ inch
Weight	1821 Kg	4014 lbs
Connections: *		
Bottom	370 mm hexagonal	
Top	275 mm hexagonal	

SA24 SPECIFICATIONS

Dimensions:		
Outside diameter	507 mm	19 ⁶¹ / ₆₄ inch
Length	1211 mm	47 ⁴³ / ₆₄ inch
Length shoulder to shoulder	1001 mm	39 ¹³ / ₃₂ inch
Weight	1073 Kg	2366 lbs
Connections: *		
Bottom	275 mm hexagonal	
Top	200 mm hexagonal	

SA18 SPECIFICATIONS

Dimensions:		
Outside diameter	407 mm	16 ¹ / ₃₂ inch
Length	1048 mm	41 ¹⁷ / ₆₄ inch
Length shoulder to shoulder	911 mm	35 ⁵⁵ / ₆₄ inch
Weight	609 Kg	1343 lbs
Connections: *		
Bottom	API 8 5/8 regular	
Top	API 8 5/8 regular	



* Adapters according to the requirements